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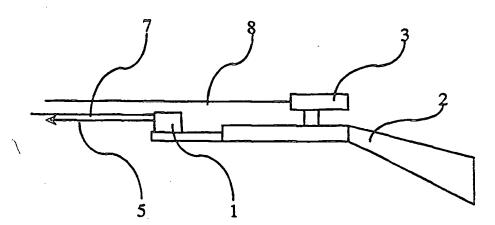
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(54) Title: FIRING SIMULATOR

(57) Abstract

device and method for simulation (1) of firing by means of a weapon (2). The simulator is mounted onto a weapon with a sight (3), with the simulator arranged to emit an electromagnetic simulator beam exiting simulator along (5). Furthermore, the simulator (1) is arranged to emit a visible alignment beam along an alignment axis (7) that has a fixed angular relationship to the aforementioned simulator The simulator axis (5).



contains a means of adjustment to collectively control both of the aforementioned axes so that they maintain their fixed relative angular relationship during an alignment. The alignment beam may generate an alignment mark (9) which, when observed in the sight (3) of the weapon, indicates the error in alignment between the simulator axis (5) and the sight (3). This makes it possible for a firer easily to align the sighting axis to the simulator axis with the aid of the means of adjustment.